

Attachment 1

Sigmarion III Specifications

Operating System		Microsoft Windows CE .NET Version 4.1
CPU		Intel PXA255 400 MHz
Width x depth x height		189 x 117 x 21 mm
Weight		Approx. 455g (incl. N003M lithium-ion battery)
Battery time ¹	Offline ²	
	Approx. 4.5–8 hours Approx. 9–16 hours when using high-capacity lithium-ion battery (optional)	
	Online, via	Mobile phone ³
PHS ⁴		Approx. 3–5 hours
Display		5.0-inch semi-transparent TFT (65,536 colors) W-VGA 800 x 480 pixel resolution LED backlight
Memory		64 MB RAM (including that for running OS and applications) 32 MB ROM
Input		14.1-mm pitch keyboard and stylus pen
Data transmission speeds		DoCoMo terminals: PDC: 9,600 bps PHS: 64 kbps/32 kbps Packet transmission (DoPa): max. 9,600 bps / max. 28.8 kpbs ⁵ FOMA packet transmission: Downlink—max. 384 kbps Uplink—max. 64 Kbps FOMA circuit switched transmission: 64 kbps
External interfaces		Compact Flash Card Slot (Type II) MMC™ Memory Card Slot / SD (SDIO) Connector for PDC, PHS and FOMA USB connector for PCs Infrared communication port (IrDA 1.2 compatible) 3.5 ø stereo headphone jack 3.5 ø monaural microphone jack
Battery		Main: Dedicated lithium-ion battery Back-up: Lithium battery (imbedded)
Options		High-capacity lithium-ion battery, USB PC connector cable, PDC/ FOMA/“Doccimo®”/ “Paldio®” connector cable, USB conversion cable

1. Assumes standard battery, 25° C operating environment, and maximum setting for backlight.

2. Assumes scrolling MS Word file for 5 seconds and viewing the same document for 55 seconds.

3. Assumes 9,600 bps access to mopera[®] website via mobile phone.
4. Assumes 64 kbps access to mopera website via P-in m@ster[®] wireless network terminal. Battery time may change when using other data transmission cards.
5. For 208/209i/210i/211i/212i series, R691i/R692i, and P251iS/N251i/N251iS, transmission speed is up to 9600 bps (uplink/downlink). For 504i series, uplink transmission speed is up to 9,600 bps, downlink speed is 28.8 kbps. For 301/302 series, transmission speed is up to 28.8 kbps (uplink and downlink).